



designed for scientists

## Technical Data

Heat output [W]	1500
Working temperature [°C]	room temp. +5 - 250
Adjustable safety circuit [°C]	50 - 270
Adjustment and display resolution [K]	0.1
Temperature stability (150°C, center, standard door) [±K]	0.5
Temperature display	yes
Timer	yes
Timer display	LCD
Time setting range [min]	1 - 142560
Number of trays max.	6
Load for one tray max. [kg]	30
Operating area inner chamber [mm]	550 x 525 x 450
Total volume inner chamber [l]	125
Air outlet port diameter inside [mm]	48
Dimensions (W x H x D) [mm]	700 x 825 x 650
Weight [kg]	89
Permissible ambient temperature [°C]	5 - 40
Permissible relative humidity [%]	80
Protection class according to DIN EN 60529	IP 20
RS 232 interface	yes
USB interface	yes
Voltage [V]	220 - 240 / 115 / 100
Frequency [Hz]	50/60
Power input [W]	1600
Power input standby [W]	2